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BEFORE THE

FEDERAL COMMUNICATIONS COMMISSIONED

WASHINGTON, D.C.

APR 2 1 1997,

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j j	MM Docket No.
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To: Chief, Allocations Branch, Mass Media Bureau

PETITION FOR RULE MAKING

Citicasters Co. ("Citicasters"), by its attorneys and pursuant to Section 1.401 of the Commission's Rules, respectfully requests that the Commission institute a rule making proceeding to concurrently (1) reallot Channel 297A from Honeoye Falls, New York, to South Bristol Township, New York, (2) reallot Channel 236B from South Bristol Township, New York, to Honeoye Falls, New York, (3) change the allotment for a new station at Albion, New York, from Channel 238A to Channel 271A, (4) modify the license of WNVE(FM) to specify operation on Channel 236B at Honeoye Falls, and (5) modify the license of WRCD(FM) to specify operation on Channel 297A at South Bristol Township. 1/

The proposed changes to the Table of Allotments are as follows:

Community of License	Present Channel	Proposed Channel
Honeoye Falls, New York	297A	236B
South Bristol, Township, New York	236B	297A
Albion, New York	238A	271A

^{1/} Citicasters is the licensee (as of April 21, 1997) of WNVE(FM), and is the approved assignee of WRCD(FM), see FCC File Nos. BALH-970127TW; BALH-970304GF.

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As set forth in the attached Technical Exhibit, which is incorporated by reference herein, these changes will serve the public interest. If the changes are made as proposed, it is Citicasters intention as licensee to promptly submit modification applications to the Commission to obtain construction permits for WNVE and WRCD to effectuate these changes, and once granted, to expeditiously implement such construction permits. Consequently, it is respectfully requested that the Commission expeditiously issue a Notice of Proposed Rule Making as herein requested and thereafter adopt such proposal.

Respectfully submitted,

CITICASTERS CO.

Morison G

HOGAN & HARTSON L.L.P. 555 Thirteenth Street, N.W. Washington, DC 20004-1109 (202) 636-6845

Its Attorneys

April 21, 1997

1

TECHNICAL EXHIBIT IN SUPPORT OF A PETITION FOR RULE MAKING TO AMEND THE FM TABLE OF ALLOTMENTS SOUTH BRISTOL TOWNSHIP AND HONEOYE FALLS, NEW YORK

1.5

Technical Narrative

This technical exhibit has been prepared on behalf of Citicasters Co. 1 in support of a Petition for Rule Making to amend Section 73.202(b) of the Commission's Rules by the concurrent reallotment of channel 236B from South Bristol Township to Honeoye Falls, New York and the modification of the license of WNVE to specify its community of license as Honeoye Falls, and the concurrent reallotment of channel 297A from Honeoye Falls to South Bristol Township, New York and the modification of the license of WRCD to specify its community of license as South Bristol Township. Both stations would continue to operate on their current channels. Furthermore, the Petitioner also proposes the substitution of channel 271A for channel 238A at Albion, New York. As the requested changes to WNVE and WRCD are mutually exclusive with their current allotments, Petitioner invokes the provisions of Section 1.420(i) of the Commission's Rules.

The following is a summary of the reallotment proposal:

- There will be a "net" increase in 1 mV/m coverage to 208,565 persons.
- Neither Honeoye Falls nor South Bristol Township will be deprived of their sole "existing" local service.
- The current Class A FM allotment on channel 297 in the larger community of Honeoye Falls (1990 Census population 2,340) will be replaced with Class B

 $^{^1}$ Citicasters Co. is the approved assignee of FM station WNVE, currently on channel 236B at South Bristol Township, New York, see FCC File No. BALH-970127TW, and is the proposed assignee of FM station WRCD, currently on channel 297A at Honeoye Falls, New York, see FCC file No BALH-970304GF.

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South Bristol Township and Honeoye Falls, New York

population 2,340) will be replaced with Class B allotment, and the current Class B allotment in the smaller community of South Bristol Township (1990 Census population 1,663 persons) will be replaced with a Class A allotment.

Proposed Change in Table of Allotments

Station WNVE is currently licensed (BLH-960122KB) to operate on channel 236B (95.1 MHz) at South Bristol Township, New York with an effective radiated power (ERP) of 12.0 kW and an antenna height above average terrain (HAAT) of 303 meters. South Bristol Township has a 1990 Census population of 1,663 persons. There are no other FM or AM assignments at South Bristol Township.

Station WRCD is currently licensed (BLH-960123KA) to operate on channel 297A (107.3 MHz) at Honeoye Falls, New York with an ERP of 6 kW and an HAAT of 93 meters. Honeoye Falls has a 1990 Census population of 2,340 persons. There are no other FM or AM assignments at Honeoye Falls.

Petitioners propose to reallot channel 236B from the smaller community of South Bristol Township to the larger community of Honeoye Falls, and also to reallot channel 297A from the larger community of Honeoye Falls to the smaller community of South Bristol Township. Therefore, adoption of the proposal will not deprive either community of its sole "existing" local service.

Page 3 South Bristol Township and Honeoye Falls, New York

City	Present	Proposed
Honeoye Falls, New York	297A	236B
South Bristol Township, New York	236B	297A
Albion, New York	238A	271A

Compliance With FCC Rules

The attached Figure 1, Sheets 1 and 2, provides a tabulation of required separations pertinent to use of channel 236B at Honeoye Falls. The reference site for channel 236B at Honeoye Falls complies with the Commission's minimum distance separation requirements contained in section 73.207 to all existing, authorized and proposed stations and allotments, except to the current WNVE site and the allotment reference site for channel 238A at Albion. As detailed below, the short-spacing with the Albion reference site can be eliminated by the substitution of channel 271A for channel 238A at Albion. Operation of WNVE on channel 236B from the specified reference site will provide the requisite city grade signal to all of Honeoye Falls.

In addition, short-spacings for channel 236B at Honeoye Falls are indicated on Figure 1 with two Canadian stations, namely, CKQT-FM on channel 235B at Oshawa, Ontario and CKDS-FM on channel 237C1 at Hamilton, Ontario. Therefore, it is requested that this proposal be coordinated with Canada as a "short-spaced" Class B allotment. Sheet 3 of Figure 1 is an allocation study based on the U.S.-Canadian FM Agreement (Ottawa, February

 $^{^2}$ The geographic coordinates for Channel 236B at Honeoye Falls are North Latitude 43°02'00" and West Longitude 77°25'17". This is also the location of WVOR-FM on channel 263B (100.5 MHz) at Rochester (BLH-810421AD).

³ Alternatively, the Albion channel 238A allotment reference coordinates could be relocated to provide for a slightly greater site restriction.

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South Bristol Township and Honeoye Falls, New York

1991) which indicates that operation on channel 236B at Honeoye Falls would be permitted with maximum Class B facilities (ERP 50 kW/HAAT 150 meters) towards CKQT-FM and CKDS-FM.

Figure 2 is a map showing the area to locate channel 236B at Honeoye Falls in compliance with the Commission's minimum distance separation requirements and city coverage requirements based on maximum Class B facilities (ERP 50 kW/HAAT 150 m). The Honeoye Falls city limits shown on Figure 2 were obtained from a map contained in the 1990 U.S. Census of Population.

Pursuant to Section 1.420(i), the Commission will consider petitions to modify the license/construction permit of an FM station to specify a new community if the proposed allotment would be mutually exclusive with the present assignment. As the entire area to locate for channel 236B at Honeoye Falls depicted on Figure 2 would be short-spaced to the WNVE's current channel 236B site, the new allotment is mutually exclusive with the existing allotment at South Bristol Township.

As noted above, the short-spacing for channel 236B at Honeoye Falls with the Albion channel 238B allotment reference point can be eliminated by the substitution of channel 271A for channel 238A at Albion. It is noted that this was an alternate channel proposal put forth by the FCC at Albion in Docket No. 96-125. Furthermore, this proposed allotment has already been coordinated with Canada as a specially negotiated, short-spaced allotment. Figure 3 provides a tabulation of

⁴ Moreover, the Commission's Order in Docket No. 96-125 allotting channel 238A to Albion is not yet final, and the window for construction permit applications for that channel has not yet opened. Consequently, no existing station or applicant is affected by the substitution of channel 271A for channel 238A at Albion.

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South Bristol Township and Honeoye Falls, New York

required separations pertinent to use of channel 271A at Albion from the FCC's allotment reference point. The proposed allotment reference site complies with the Commission's minimum distance separation requirements contained in Section 73.207 to all existing, authorized and proposed stations and allotments. If necessary, it is requested that this proposed allotment be coordinated with Canada as a specially negotiated short-spaced allotment.

Figure 4 is a map showing the area to locate channel 271A at Albion in compliance with the Commission's minimum distance separation requirements and city coverage requirements based on maximum Class A facilities (ERP 6 kW/HAAT 100 m). Also shown is the proposed allotment reference point and the Albion city limits. The city limits were obtained from a map contained in the 1990 U.S. Census of Population.

Alternatively to changing the Albion allotment to channel 271A, a further site restriction could be placed on the Albion channel 238A allotment. Figure 5 provides a tabulation of required separations pertinent to use of channel 238A at Albion from an alternate Albion reference point. The alternate allotment reference site is located 2.3 kilometers northwest of the current allotment reference point and complies with the Commission's minimum distance separation requirements contained in Section 73.207 to all existing, authorized and proposed stations and allotments. As indicated on Figure 5, the alternate reference site is short-spaced to

⁵The geographic coordinates for the allotment reference point for Channel 271A at Albion are North Latitude 43°14'48" and West Longitude 78°11'36". These coordinates are also the reference coordinates for Albion listed in the USGS Geographic Names and Information System Population of Places database.

⁶The geographic coordinates for the alternate allotment reference point for Channel 238A at Albion are North Latitude 43°15'52" and West Longitude 78°12'25".

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South Bristol Township and Honeoye Falls, New York

two Canadian stations, CKDS-FM on channel 237C1 at Hamilton, Ontario and CJBC-1 on channel 238C1 at Belleville, Ontario. It is noted that the current allotment reference site is also short-spaced to CKDS-FM and CJBC-1 and, therefore, was coordinated with Canada as a specially-negotiated, short-spaced allotment. If necessary, it is requested that the alternate allotment reference site also be coordinated with Canada as a specially negotiated short-spaced allotment.

Figure 6 is a map showing the area to locate channel 238A at Albion in compliance with the Commission's minimum distance separation requirements and city coverage requirements based on maximum Class A facilities (ERP 6 kW/HAAT 100 m). Also shown are the current and proposed allotment reference points and the Albion city limits. The city limits were obtained from a map contained in the 1990 U.S. Census of Population.

Figure 7 provides a tabulation of required separations pertinent to use of channel 297A at South Bristol Township. The reference site complies with the Commission's minimum distance separation requirements contained in Section 73.207 to all existing, authorized and proposed stations and allotments. In addition, the reference site complies with the minimum distance separation requirements contained in the U.S.-Canadian FM agreement applicable to Class B1 allotments. Therefore, it is requested that this proposal be coordinated with Canada as an international Class B1 allotment. Operation from the reference site will provide the requisite city grade signal to all of South Bristol Township.

⁷The geographic coordinates for Channel 297A at South Bristol Township are North Latitude 42°44'47" and West Longitude 77°25'35". This is also WNVE's existing transmitter site.

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South Bristol Township and Honeoye Falls, New York

Figure 8 is a map showing the area to locate channel 297A at South Bristol Township in compliance with the Commission's minimum distance separation requirements and city coverage requirements based on maximum Class A facilities (ERP 6 kW/HAAT 100 m). The South Bristol Township limits shown on Figure 8 were obtained from a map contained in the 1990 U.S. Census of Population.

· . · .

Pursuant to Section 1.420(i), the Commission will consider petitions to modify the license/construction permit of an FM station to specify a new community if the proposed allotment would be mutually exclusive with the present assignment. As the entire area to locate for channel 297A at South Bristol Township depicted on Figure 8 would be short-spaced to the WRCD's current channel 297A site, the new allotment is mutually exclusive with the existing allotment at Honeoye Falls.

Gain and Loss Areas and Available Aural Services

Figure 9 is a map showing the FM 1 mV/m primary service contours for the current and proposed operations of WNVE and WRCD. Maximum facilities and uniform terrain were used to determine contour locations. The 1 mV/m "gain" and "loss" areas are also indicated.

Figure 10 is a map depicting the FM 1 mV/m primary service contours for the current and proposed operations of WNVE and WRCD. Also shown are other aural (AM, FM) services available to the areas within the 1 mV/m contours. For FM stations the 1 mV/m contour is depicted. For Class A AM stations WHAM and WWKB the nighttime 0.5 mV/m groundwave contour is shown and for

⁸The determination of available reception services was based on the criteria set forth in footnote 5 of the <u>Notice of Proposed Rule Making</u> in MM Docket No. 94-61 (DA-611; adopted June 9, 1994 released July 5, 1994).

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South Bristol Township and Honeoye Falls, New York

Class B AM station WFLR the nighttime-interference-free (NIF) contour is shown. Figure 11 tabulates the AM and FM stations whose contours are shown on Figure 10. Only those FM and AM services necessary to provide at least five (5) fulltime aural services to the gain and loss areas have been shown on Figure 10.

Figure 12 is a tabulation of the land areas and estimated populations within the 1 mV/m FM primary service contours for the current and proposed operations of WNVE and WRCD. Also tabulated are the gain, loss and "net" gain areas. It has been determined that the gain area contains 287,906 persons and the loss area contains 79,341 persons. Therefore, adoption of the Petitioners' proposal will result in a "net" increase in 1 mV/m coverage to 208,565 persons.

Coverage Contours

The FM predicted coverage contours were calculated in accordance with the provisions of Section 73.313, except that uniform terrain was presumed in all directions.

Population and Area

The population within each FM primary service contour (1 mV/m) and gain and loss areas was calculated using a computer program that utilizes the 1990 U.S. Census database of "population centroids". The program adds the populations of those U.S. Census designated areas whose centroid was within each service area.

Conclusion

Channel 236B can be reallotted from South Bristol Township, New York to Honeoye Falls, New York, and

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South Bristol Township and Honeoye Falls, New York

channel 297A can be realloted from Honeoye Falls to South Bristol Township in compliance with all applicable Commission Rules. The reallotment will require either the substitution of channel 271A for channel 238A at Albion or the relocation of the allotment reference point for channel 238A at Albion. Furthermore, adoption of the proposal will result in a "net" increase in 1 mV/m coverage to 208,565 persons.

Therefore, Petitioners request the reallotment of channel 236B from South Bristol Township to Honeove Falls and the modification of the license of WNVE to specify operation on channel 236B at Honeoye Falls. In addition, Petitioners also request the reallotment of channel 297A from Honeoye Falls to South Bristol Township and the modification of the license of WRCD to specify operation on channel 297A at South Bristol Township.

du Treil, Lundin & Rackley, Inc. 240 North Washington Blvd. Suite 700

Sarasota, Florida 34236

April 10, 1997

TECHNICAL EXHIBIT IN SUPPORT OF A PETITION FOR RULE MAKING TO AMEND THE FM TABLE OF ALLOTMENTS SOUTH BRISTOL TOWNSHIP AND HONEOYE FALLS, NEW YORK

•. •.

FM SEPARATION STUDY

Separation Buffer 32 km Job Title : Proposed WNVE, Honeoye Falls, NY FCC DB Date : 03/07/97 Coordinates: 43-02-00 77-25-17 Channel 236B (95.1 MHz) Call City Channel ERP(kW) Latitude Bearing Dist. Req. HAAT(m) Longitude deg-Tru Status State FCC File No. Freq. (km) WYYY 100. 42-56-40 94.9 106.70 74 Syracuse 233B LIC BMLH841219KW 94.5 198.0 76-07-08 32.70 CLEAR NY Grandfathered at 100KW @ 198M HAAT Special Negotiated, Short-Spaced Allotment WPHD Tioga 234B1 12. DA 42-03-43 177.3 108.03 71 BPH960303IB 94.7 CP PA 147.0 77-21-38 SS 37.03 CLEAR From Channel 234A per D91-253 CKQTFM Oshawa 235B 50. 43-57-15 313.0 151.74 164 -12.26 SHORT1 94.9 145.0 78-48-24 ON WKLL Frankfort 235B 34. 85.4 183.29 169 43-08-40 CP BPH950410IB 94.9 14.29 CLOSE NY 173.0 75-10-32 Proposed to Canada 950711-Accepted by Canada 950928 WKLL Frankfort 235B 50. 43-03-26 88.4 187.28 169 LIC NY BLH900208KC 94.9 84.0 75-07-24 18.28 CLEAR WNVE South Bristol Townsh 236B 12.0 42-44-47 180.7 31.89 241 LIC NY BLH960122KB 95.1 77-25-35 -209.11 SHORT² 303.0 CKDSFM Hamilton 276.6 192.49 195 237C1 100. 43-12-27 -2.51 SHORT1 95.3 305.0 79-46-28 ON Hilton 238A 43-18-15 314.7 42.99 69 PADD RM8807 95.5 77-47-56 -26.01 SHORT³ .0 Proposed as Class B1 to Canada 960712-Specially negotiated, short-spaced allotment limited to 788 Watts ERP and 100m HAAT or the equivalent to protect channel 238C1 in Belleville, ON-Approved by Canada 960911 Site Restriction 1.9km North

¹ It is requested that this proposal be coordinated with Canada as a "short-spaced", maximum facilities (ERP 50 kW/HAAT 150 meters) Class B allotment with the CKQT-FM and CKDS-FM assignments. See Sheet 3 of Figure 1.

² Existing WNVE operation. Requested reallotment of channel 236B to Honeoye Falls is mutually exclusive with the existing WNVE operation.

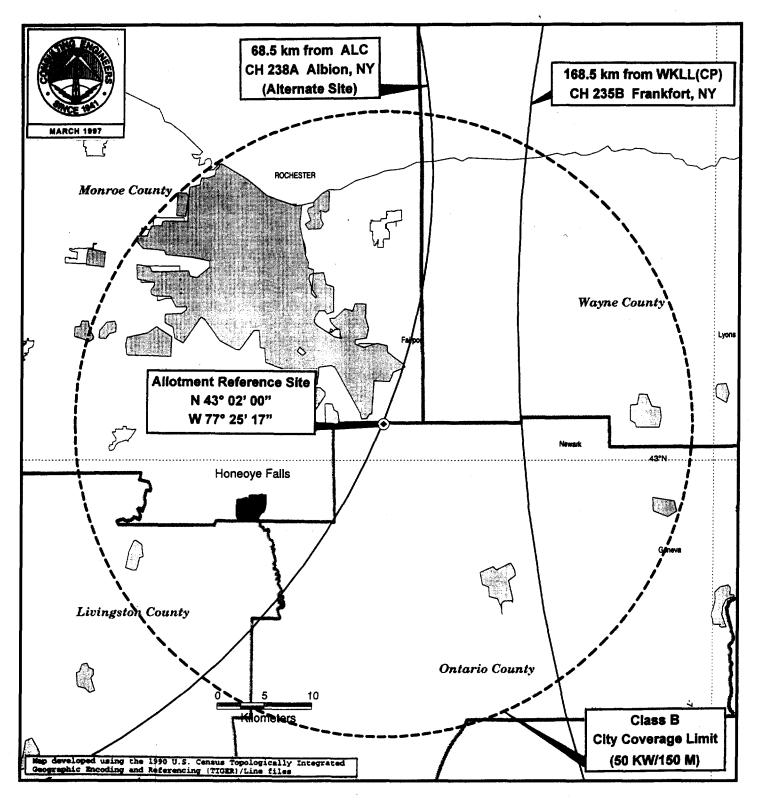
 $^{^3}$ Petition withdrawn as noted in the Report and Order in MM Docket No. 96-125.

Call Status	City State FCC File No.				-		_
Albion 238A 43-15-00 291.5 66.76 69 ALC NY RM8861 95.5 .0 78-11-12 -2.24 SHORT Proposed as Class B1 to Canada 960910-Specially negotiated, short-spaced allotment, limited to 6kw ERP and 100m HAAT or the equivalent towards channel 237C1 in Hamilton, ON and limited to 788 Watts ERP and 100m HAAT or the equivalent along the 33.3 degree azimuth towards channel 238C1 in Belleville, ON-Accepted by Canada 961017 Site Restriction 0.7km Northeast-Counterproposal							
PROP		238A 95.5	. 0	43-15-52 78-12-25			69 CLOSE⁴
	Belleville ON L NEGOTIATED SHORT-S	95.5	135.0	44-18-45 77-12-25		143.18 28.18	
	Belleville ON an Proposal-Speciall	238C1 95.5 y Negoti	.0	44-18-45 77-12-25 t-spaced al		143.18 28.18	
WAQXFM LIC	Manlius NY BLH880913KC	239B1 95.7		43-00-25 76-05-38	91.1	108.26 37.26	
WJZR LIC Specia	Rochester NY BLH930203KC lly negotiated, shor	105.9	55.0	43-09-35 77-34-44 t-Accepted :		4.02	CLOSE

^{**} End of separation study for channel 236B **

⁴ This short-spacing is eliminated by modification of the Albion site restriction and the relocation of the allotment reference coordinates to Latitude 43°15′′52″, Longitude 78°12′25″. See Figures 3 and 4. Alternately, channel 271A is available at Albion. See Figures 5 and 6.

CANADIAN ALLOCATION STUDY CHANNEL 236B HONEOYE FALLS, NEW YORK



AREA TO LOCATE
CHANNEL 236B
HONEOYE FALLS, NEW YORK

TECHNICAL EXHIBIT IN SUPPORT OF

A PETITION FOR RULE MAKING

TO AMEND THE FM TABLE OF ALLOTMENTS

SOUTH BRISTOL TOWNSHIP AND HONEOYE FALLS, NEW YORK

FM SEPARATION STUDY

		FH SEFF	MATTON 5	1001			
Job Tit	le :Alternate Ch. 2	71A, Albi	on, NY		aration E		
Channel	271A (102.1 MHz)			Coordinates			
	City State FCC File No						
LIC	Attica NY BLH7594 lly negotiated, sho		134.0	42-50-51 78-21-01 nt-Accepted b		15.16	CLOSE
	Albion NY RM8861 ed as Class B1 to Cent, limited to 6kw	anada 960	.0 910-Spe ci		ted, sho	115.00 rt-space	SHORT1
channe the eq Brampt	1 272B in Belleville uivalent along the con, ON-Accepted by coate Channel	e, ON and 294.9 deg	limited	to 405 Watts	ERP and	1 100m I	
CFNYFM	Brampton ON	271C1 102.1		43-38-52 79-22 - 43		105.80 150.20	_
CFNYFM	Brampton ON			43-38-33 79-23-15			_
ment L	Canandaigua NY BLH910726KC ed to Canada as B1 o td to 3.4Kw erp & 10 Canada 910415	102.3 on 910211	86.0 -Speciall	77-19-22 y negotiated	short s	10.75 paced a	CLOSE allot-
SPECIA:	Belleville ON L NEGOTIATED SHORT-S	272B 102.3 SPACED AL		44-04-53 77-12-54		121.78 -27.22	
	Buffalo NY BMLH940504KC athered at 110.0kw @ lly negoiated, short	408m			208.5	74.21 5.21	69 CLOSE
WDCZ LIC	Webster NY BLH960708KA	274A 102.7	6.0 DA 100.0	43-10-14 77-40-23		43.13 12.13	

^{**} End of separation study for channel 271A **

 $^{^{1}}$ Channel 271A at Albion was previously proposed as an alternate channel by the FCC in MM Docket 96-125.

² Channel 271A has been previously coordinated with Canada by the FCC as a specially negotiated, short-spaced allotment as indicated by the note (shown in boldface for emphasis) accompanying the allotment proposal.

AREA TO LOCATE AND ALLOTMENT REFERENCE SITE CHANNEL 271A ALBION, NEW YORK

TECHNICAL EXHIBIT IN SUPPORT OF

A PETITION FOR RULE MAKING TO AMEND THE FM TABLE OF ALLOTMENTS

SOUTH BRISTOL TOWNSHIP AND HONEOYE FALLS, NEW YORK

FM SEPARATION STUDY

Separation Buffer 32 km Job Title : Proposed Albion, NY - Alternate Site FCC DB Date : 03/07/97 Coordinates: 43-15-52 78-12-25 Channel 238A (95.5 MHz) Channel ERP(kW) Latitude Bearing Dist. Req. Call City · Status State FCC File No. Freq. HAAT(m) Longitude deg-Tru (km) 50. 43-57-15 328.0 90.65 71 CKOTFM Oshawa 235B 94.9 145.0 78-48-24 19.65 CLEAR ON 42-44-47 132.0 85.82 WNVE South Bristol Townsh 236B 12.0 69 NY BLH960122KB 95.1 303.0 LIC 77-25-35 16.82 CLEAR WNVE 111.6 68.87 69 Honeoye Falls 236B 43-02-00 BLH960122KB 95.1 PROP NY 77-25-17 -0.13 CLOSE 43-12-27 CKDSFM Hamilton 237C1 100. 267.7 127.50 181 ON 95.3 305.0 79-46-28 -53.50 SHORT¹ Albion 238A 43-15-00 134.3 2.31 115 ALC NY RM8861 95.5 .0 78-11-12 -112.69 SHORT² Proposed as Class B1 to Canada 960910-Specially negotiated, short-spaced allotment, limited to 6kw ERP and 100m HAAT or the equivalent towards channel 237C1 in Hamilton, ON and limited to 788 Watts ERP and 100m HAAT or the equivalent along the 33.3 degree azimuth towards channel 238C1 in Belleville, ON-Accepted by Canada 961017 Site Restriction 0.7km Northeast-Counterproposal

Hilton 238A 43-18-15 82.2 33.42 115 PADD NY RM8807 95.5 .0 77-47-56 -81.58 SHORT³ Proposed as Class B1 to Canada 960712-Specially negotiated, short-spaced allotment limited to 788 Watts ERP and 100m HAAT or the equivalent to protect channel 238C1 in Belleville, ON-Approved by Canada 960911 Site Restriction 1.9km North

CJBC-1 Belleville 238C1 44-18-45 34.2 141.57 256
ON 95.5 .0 77-12-25 -114.43 SHORT¹
Canadian Proposal-Specially Negotiated short-spaced allocation

¹ It may be necessary to coordinate the alternate Albion allotment reference point with Canada as a specially negotiated short-spaced allotment.

² Current Albion allotment reference point.

³ Petition withdraw as noted in the Report and Order in MM Docket No. 96-125.

Call Status	_				Channel Freq.			Latitude Longitude	_		Req.
CJBC1F	ON			om e:	238C1 95.5 PACED AL	135.0		44-18-45 77-12-25		141.57 -114.43	
SPECIA	L NEGOT	TATEL) SHUI	XI-5.	PACED AL	LOCATI	ON				
WPIG LIC GRANDF	NY				239B 95.7 6м наат.	226.0		42-02-08 78-26-47		137.93 24.93	113 CLEAR
	Barrie ON				239C1 95.7			44-33-51 79-32-39		179.99 -1.01	181 SHORT ¹
Accept	ed by C	ommis	ssion	950	519						
or the	equiva	lent	along	short	95.9 -spaced	97.0 allot: gree a	ment zimu	43-59-02 79-01-29 1td. to 1 th towards	16.5kw ERI	19.67 P & 150r	CLEAR n HAAT
or the	equiva	lent	along	the	-spaced	.0 allot: gree a:	ment zimu	43-59-02 79-01-29 1td. to 1 th towards	l6.5kw ERI	19.67 & 150m	CLEAR HAAT
WJYE LIC	Buffalo NY	-	50814	KB	241B 96.1	47. 154.0		42-53-10 78-52-25		68.67 -0.33	

^{**} End of separation study for channel 238A **

AREA TO LOCATE AND ALTERNATE ALLOTMENT REFERENCE SITE CHANNEL 238A ALBION, NEW YORK

TECHNICAL EXHIBIT IN SUPPORT OF

A PETITION FOR RULE MAKING TO AMEND THE FM TABLE OF ALLOTMENTS

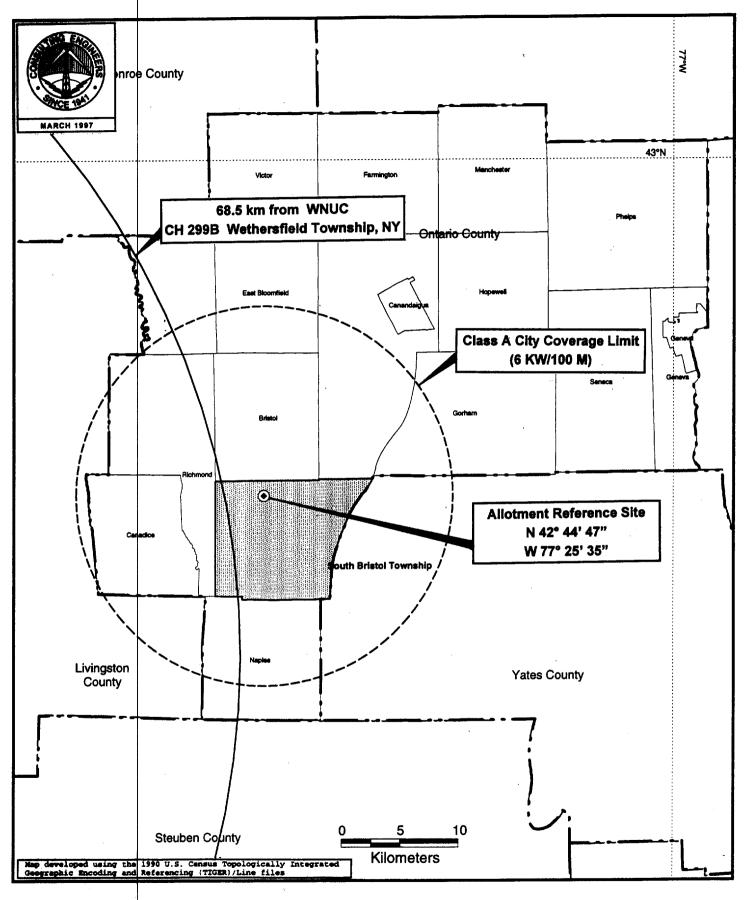
SOUTH BRISTOL TOWNSHIP AND HONEOYE FALLS, NEW YORK

FM SEPARATION STUDY

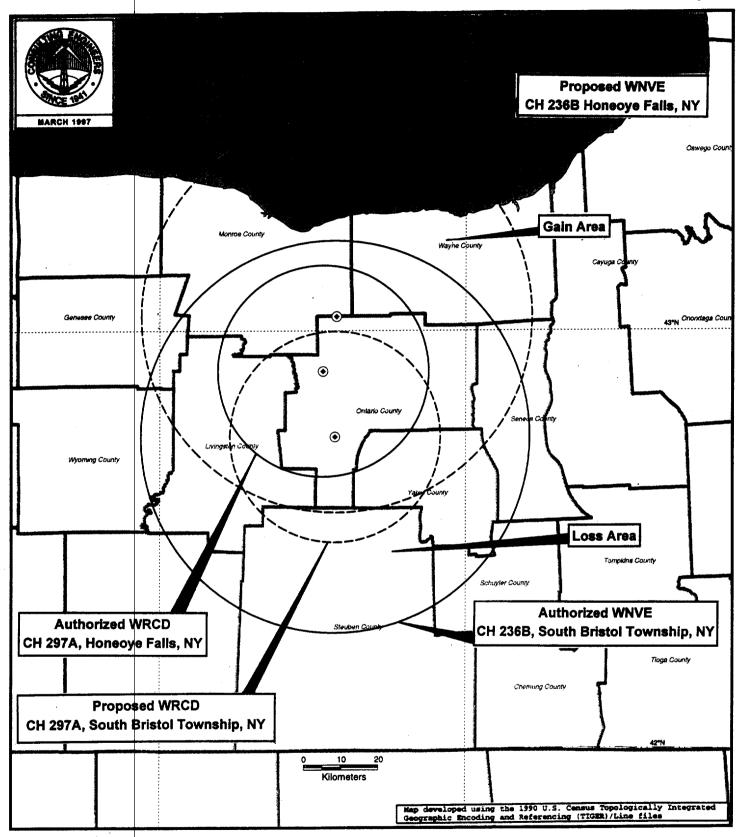
Job Titl	e :Proposed WRCD, South Bristol To	wnship,	Separation Buffer 32 km FCC DB Date : 03/07/97				
Channel Call Status	297A (107.3 MHz) City State FCC File No.			Coordinates Latitude Longitude	Bearing	Dist.	
LIC Propose	Irondequoit NY BLH920303KB d to Canada as B1 o short spaced allot	106.7 n 910201	81.0 -Accepted		910409-S <u>r</u>	20.84	CLEAR
WPCX LIC	Auburn NY BLH880505KE		14.0 287.0	42-48-05 76-26-14	85.3		69 CLOSE
CILQFM SPECIAI	Toronto ON NEGOTIATED SHORT-S	296C1 107.1 PACED AL	421.0	43-38-33 79-23-15			181 CLOSE
WRCD LIC	Honeoye Falls NY BLH960123KA			42-54-11 77-27-56	349.6	17.71 -97.29	
WRCK LIC	Utica NY BLH801015AB		50. 152.0	43-08-40 75-10-32	75.7	188.96 10.96	
	Kingston ON LY NEGOTIATED SHORT	298C1 107.5 -SPACED	143.0	44-17-22 76-28-50 ON	23.6		181 CLOSE
Propose allotme	Wethersfield Townsh NY BPH960111LC ed as Class B to Can ent limited to 11.5k legree azimuth towar legree azimuth towar	107.7 ada 9611 w ERP an d channe	244.0 15-Specia d 244m HA 1 300B in	78-17-16 ally negatiat AAT or the ed n Burlington,	ed, shor quivalent ON and	2.93 tt-space along along t	CLOSE ed the the
WNUC LIC Special HAAT	Wethersfield Townsh NY BMLH931227KD ly Negotiated Short	107.7	244.0	42-37-23 78-17-16 ent Limited t		2.93	CLOSE

^{**} End of separation study for channel 297A **

¹ Existing WRCD operation. Requested reallotment of channel 297A to South Bristol Township is mutually exclusive with the existing WRCD operation.



AREA TO LOCATE CHANNEL 297A SOUTH BRISTOL TOWNSHIP, NEW YORK



1 MV/M PRIMARY SERVICE CONTOURS CHANNEL 297A SOUTH BRISTOL TOWNSHIP, NEW YORK

RECEPTION SERVICES AVAILABLE WITHIN 1 MV/M CONTOURS

Radio Stations Considered for Available Reception Services Analysis

I. FM Stations - 1 mV/m Contours

ID	Call Sign	CITY	STATE	STATUS	СН	HAAT	ERP
Α	WCKR	Homeli	NY	LIC	221	156	1.25
BB	WBEEFM	Rochester	NY	LIC	223	152	50.00
V	WQRV	Avon	NY	LIC	227	119	4.00
J	WJQZ	Wellsville	NY	LIC	228	142	1.45
Т	WLLW	Clyde	NY	LIC	229	100	3.80
BB	WDNYFM	Dansville	NY	LIC	230	226	0.57
CC	WAQB	Brighton	NY	CP MOD	231	100	3.10
K	WPHD	Tioga	PA	CP	234	147	12.00
KK	WSJZ	Buffalo	NY	LIC	225	91	177.00
CC	WFLRFM	Dundee	NY	LIC	240	183	0.78
AA	WCMFFM	Rochester	NY	LIC	243	137	50.00
Q	WYXL	Ithaca	NY	LIC	247	268	26.00
L	WGMM	Big Flats	NY	LIC	249	147	1.30
DD	WPXYFM	Rochester	NY	LIC	250	122	50.00
D	WVINFM	Bath	NY	LIC	252	104	2.75
E	WNYRFM	Waterloo	NY	LIC	253	138	1.45
0	WCBAFM	Corning	NY	LIC	254	120	2.00
EE	WKLX	Rochester	NY	LIC	255	172	37.00
S	WSFWFM	Seneca Falls	NY	LIC	257	72	3.00
FF	WZXV	Palmyra	NY	LIC	259	148	2.80
Z	WVORFM	Rochester	NY	LIC	263	146	50.00
N	WPGI	Horseheads	NY	LIC	265	75	3.80
GG	WRMMFM	Rochester	NY	LIC	267	195	27.00
F	WFLK	Geneva	NY	LIC	269	38	5.40
l	WZKZ	Alfred	NY	CP	270	213	1.30
U	WMHX	Canandaigua	NY	LIC	272	86	3.40
W	WMJQ	Buffalo	NY	LIC	273	408	110.00
G	WCIK	Bath	NY	LIC	276	162	0.79
HH	WNNRFM	Sodus	NY	LIC	278	74	6.00
P	WQNY	Ithaca	NY	CP	279	268	15.50
II	WBBS	Fulton	NY	LIC	284	150	50.00
М	WNGZ	Montour Falls	NY	LIC	285	146	1.00
HH	WKPQ	Hornell	NY	LIC	287	162	43.00
Υ	WASBFM	Brockport	NY	CP MOD	288	158	1.10
JJ	WNKI	Corning	NY	LIC	291	162	40.00
R	WPCX	Auburn	NY	LIC	295	287	14.00
X	WNUC	Wethersfield	NY	CP	299	244	18.00

(Note: Letters identify FM 1 mV/m contours shown on Figure 10)

II. AM Stations

				FREQUENCY	NIGHTTIME	NIF
CALL	CITY	STATE	CLASS	(kHz)	FACILITIES	(mV/m)
WHAM	Rochester	NY	Α	1180	50 kw ND	0.5
WWKB	Buffalo	NY	Α	1520	50 kW DA	0.5
WFLR	Dundee	NY	В	1570	0.442 kW ND	23

(Note: Call Letters identify AM NIF contours shown on Figure 10